


INFORMATION DISCLOSURE CITATION 	Applicant: Grah et al Docket: D-43583-01 Filed: December 1, 2003 Art Unit: 1711 Examiner: S. McClendon	Serial No.: 10/725,209
	Title: Method of Increasing the Gas Transmission Rate of a Film	

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Name	Class	Sub Class	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Country	Class	Sub-Class	Translation	
						Yes	No
SM	0 308 106 A2/A3	03/22/89	EPO				

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

	Ullmann's Encyclopedia of Industrial Chemistry, volume 6, pp. 370-78 (6 th edition Jan. 2003)
SM	P. McEuen et al., "Single-Walled Carbon Nanotube Electronics," IEEE Transactions on Nanotechnology, Vol. 1, March 2002, pp. 78-85
	X. Liu et al., Molecular Nanoelectronics, Chapter 1 "Carbon Nanotubes: Synthesis, Devices, and Integrated Systems," pp.1-20 (Jan. 2003)
	I. Alexandro et al, "Calculation of the electronic structure of carbon films using electron energy loss spectroscopy," Ultramicroscopy, Nov. 2001; 90 (1) pp. 39-45 Abstract
	D. Kasuya et al, "Formation of C ₆₀ using CO ₂ laser vaporization of graphite at room temperature," Chemical Physics Letters 337 (March 30, 2001) pp. 25-30
SM	C. Zhu et al, "Anti-infrared/ultraviolet property of fullerene-containing polyacrylate film," Plastics, Rubbers, and Composites

EXAMINER <i>SM</i> <i>Ullmann</i>	Date Considered <i>8/29/05</i>
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

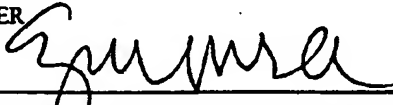
Examiner Initials	Document Number	Date	Name	Class	Sub Class	Filing Date if Appropriate

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	Document Number	Date	Country	Class	Sub- Class	Translation	
						Yes	No
SMC	0 308 106 A2/A3	03/22/89	EPO				

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EXAMINER



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8/29/05

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**INFORMATION DISCLOSURE
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Applicant: Grah et al
Docket: D-43583-01
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Art Unit: 3721

Serial No.: 10/725,209

Title: Method of Increasing the Gas Transmission Rate of a Film

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Name	Class	Sub Class	Filing Date if Appropriate
SMC	6,331,265	12/18/2001	Dupire et al			
SMC	2003/0158323 A1	08/21/2003	Connell et al			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub- Class	Translation	
						Yes	No
SMC	1 054 036 A1	11/22/2000	EPO				
	2003082202	03/19/2003	JP			Abstract Only	
SMC	2003138040	05/14/2003	JP			Abstract Only	

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

EXAMINER

Date Considered

8/29/08

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OMB No. 0651-0011

**INFORMATION DISCLOSURE
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Docket: D-43583-01
Filed: December 1, 2003
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Examiner: S. McClendon

Serial No.: 10/725,209

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Fifth Supplemental IDS

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
SMc	US 6,355,287	03-2002	Noel et al.			
SMc	US 5,691,101	11-1997	Ushirogouchi et al			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub- Class	Translation	
						Yes	No

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

EXAMINER /Sanza McClendon/ (05/01/2006) Date Considered

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